SCHEDULE - B

Name of the Work: Providing Rain Water Harvesting Sump in Govt., Model School in Ward No. 18

Tender Notification: EE/H/TEND/11/11-12 date: 24/08/2011
Item No: 01

Sl. No	Description of item	Quantity	Unit	Rate (Rs)	
				In figures	In words
1	Earth work excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches, 1.5m and above in width, in ordinary soil, exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with all lead upto 50m after breaking of clods etc., complete as per specifications and direction of the Engineer-in-Charge	15.00	Cum	305.00	Rupees Three Hundred Five Only
2	Providing and laying in position plain cement concrete of mix 1:4:8 using 40mm and down size graded granite metal machine mixed, concrete laid in layers not exceeding 15cms . Thick, well compacted in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc., complete as per specifications and direction of the Engineer-in-Charge	2.33	Cum	3730.00	Rupees Three Thousand Seven Hundred Thirty Only
3	Providing and laying in position plain cement concrete mix 1:2:4 using 20mm and down size graded granite machine mixed concrete laid in layers not exceeding 15cms thick well compacted in foundation plinth and cills including cost of all materials labour HOM of machinery curing etc., complete as per specifications and direction of the Engineer-in-Charge	1.17	Cum	4200.00	Rupees Four Thousand Two Hundred Only
4	Providing and laying in position reinforced cement concrete of nominal mix 1:1.5:3 (M20) with 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for R.C.C.beams,columns of all sizes in foundation plinth and superstructure ground floor level for roof slabs, staircase,lintels, columns, including cost of all materials, labhour, HOM of machinery, curing etc., complete as per specifications and direction of the Engineer-in-Charge	1.13	Cum	5000.00	Rupees Five Thousand Only

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Contractor

Executive Engineer (H)
Bruhat Bangalore Mahanagara Palike

Sl. No	Description of item	Quantity	Unit	Rate (Rs)	
				In figures	In words
5	Providing TMT steel reinforcement for RCC work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wiere and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials labour HOM of machinery etc., complete as per specifications and direction of the Engineer-in-Charge	1.13	Qtl	6200.00	Rupees Six Thousand Two Hundred Only
6	Providing and removing centering, shuttering, strutting, propping etc., and removal form work for flat surface such as suspended floors, roofs, landings, balconies and like, thickness upto 200mm including cost of materials, labhour etc., complete as per specifications and direction of the Engineer-in-Charge	7.50	Sqm	250.00	Rupees Two Hundred Fifty Only
7	Providing and constructing non-load bearing wall with cement concrete blocks with compressive strength not less than 35kg/sqm with cement mortar 1:4,(Jamb,closer blocks) with blocks of size 40x20x20cms.(lxbxh) confirming to I.S: 2185/1965 in superstructure including cost of materials, labhour charges, scaffolding, curing etc., complete as per specifications and direction of the Engineer-in-Charge	20.40	Sqm	670.00	Rupees Six Hundred Seventy Only
8	Providing and fixing M.S. Grill work for windows and ventilator weighing 21 kg/sqm using M.S.Flats or M.S. square rods or combination of MS flats and steel sections and welding the same to required pattern with a coat of red lead primer cost of materials fixtures labour and HOM of machinery etc., complete as per specifications and direction of the Engineer-in-Charge	7.56	Kg	75.00	Rupees Seventy Five Only
9	Providing 20mm thick cement plaster in single coat with cement mortar 1:3, stone masonry and concrete surface including rounding off corners wherever required smooth rendering providing and removing scaffolding including cost of materials labour curing etc., complete as per specifications and direction of the Engineer-in-Charge	24.26	Sqm	195.00	Rupees One Hundred Ninety Five Only
10	Extra for providing and mixing water proofing compound in cement plaster for brick masonry work at one kg per bag or in proportion reconneded by the manufacturer for cement mortar 1:3, 20MM TH COST OF materials etc., complete as per specifications and direction of the Engineer-in-Charge	24.26	Sqm	10.00	Rupees Ten Only

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Sl. No	Description of item	Quantity	Unit	Rate (Rs)	
				In figures	In words
11	Providing and fixing on wall surface 4.0kg /Sq.cm H.D.P.E. rain down water pipes 90mm outer dia approved make and brand with necessary specials like shoes, bends and offsets fixed with iron clamps, wall plugs screws, including cost of materials, labour, etc., complete as per specifications and direction of the Engineer-in-Charge	30.00	M	346.00	Rupees Three Hundred Forty Six Only
12	Providing and fixing chorinated poly venyl cholride (CPVC) pipes conforming to IS 15778 having thermal stability for hot and cold water supply including ail CPVC plain and brass threaded fitting including fixing the pipe with clamp at 1.00 mtr spacing this includes jointing of pipes and fittings with one step CPVC slovent cement and the cost of cutting chases and making good the same including testing of joints complete 20mm nominal Od pipes etc., complete as per specifications and direction of the Engineer-in-Charge	30.00	M	190.00	Rupees One Hundred Ninety Only
13	Construction of brick masonry inspection chamber 450x450mm and 450mm depth (clear inside dimension for single pipes line using table maoulded non-modular bricks of class designation 50 in CM 1:5 C.I. Cover with frame (light duty) 450x450mm etc., complete as per specifications and direction of the Engineer-in-Charge	2.00	Each	3850.00	Rupees Three Thousand Eight Hundred Fifty Only

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